

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12853	324/158.1,754-762.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 16:34
L2	2	1 and (judg\$3 near (prob\$3 near contact))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 16:37
L3	2	1 and (judg\$3 near (prob\$3 near (contact or touch or align\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 16:38
L4	0	1 and (judg\$3 near (proper near prob\$3 near (contact or touch or align\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 16:38
L5	0	1 and ((judg\$3 or detect\$4) near (proper near prob\$3 near (contact or touch or align\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 16:39
L6	24	1 and ((judg\$3 or detect\$4) near (prob\$3 near (contact or touch or align\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 16:42
L7	297	((judg\$3 or detect\$4) near (prob\$3 near (contact or touch or align\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 16:43
L8	55	7 and wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 16:44

## EAST Search History

L9	1	7 and 702/81-84.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:03
L10	0	1 and (probe adj stabilit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:03
L11	0	1 and (probe adj stability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:04
L12	212	(probe adj stability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:06
L13	2	12 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:06
L14	9	12 and "702"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:06
L15	1	(probe adj stability).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:07
L16	2	((probe or needle) adj stability).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:07

## EAST Search History

L17	243	((probe or needle) adj stability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:07
L18	39	((probe or needle) adj stability) and wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 17:07
S1	6	((("5589765") or ("6127831") or ("5726920")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 09:15
S2	236	QA and die and test and fail and pass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 09:18
S3	8	S2 and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 09:16
S4	4962	(QA or quality) and die and test and fail and pass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 09:18
S5	211	(QA or quality) and die and test and fail and pass and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 09:19
S6	174	(QA or quality) and die and test and fail and pass and "324"/\$.ccls. and prob\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 09:19

## EAST Search History

S7	3	(QA or quality) and die and test and fail and pass and "324"/\$.ccls. and prob\$3 and unstable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 09:19
S8	100	(QA or quality) and die and test and fail and pass and "324"/\$.ccls. and prob\$3 and monitor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 09:20
S9	84	(QA or quality) and die and test and fail and pass and "324"/\$.ccls. and prob\$3 and monitor\$3 and compar\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:29
S10	919	"re-test" or "re-probe" and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:30
S11	918	"re-test" or "re-probe" and "324"/765	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:30
S12	919	"re-test" or "re-probe" and "324"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:30
S13	918	"re-test" or "re-probe" and "324"/\$.ccls. and "pass/fail"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:31
S14	918	"re-test" or "re-probe" and "324"/\$.ccls. and "pass/fail".clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:31

## EAST Search History

S15	918	"re-test" or "re-probe" and "324"/\$. ccls. and "pass/fail" and (die or chip or ic).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 11:13
S16	918	"re-test" or "re-probe" and "324"/\$. ccls. and "pass/fail" and (die or chip or ic) and monitor\$3.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:32
S17	41	S10 and "pass/fail"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:33
S18	19	S17 and (ic or chip or die)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/17 10:33
S19	10	("20020034112"   "20040138846"   "5768290"   "5771243"   "5844909"   "6138257"   "6154714"   "6678623"   "6707313"   "6792373").PN. OR ("6907378"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/17 10:50
S20	4	((("6075456") or ("6662023"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/17 10:50

## EAST Search History

S21	80	("4607525" "6127831" "5760643" "5829128" "5832601" "5864946" "5878486" "5884398" "5897326" "5969538" "5983493" "5994912" "5998228" "6032356" "6046600" "6166557" "5654204" "5834838" "5974662" "5990562" "6011405" "6050829" "6078057" "6163162" "6245587" "6246247" "6262587" "6292003" "6326801" "6630685" "6727722" "6777966" "6954080" "6987382" "20010052787" "20020024356" "20030200989" "20040201397" "20050001645" "20050099862" "20050212538" "20050258857" "20050280434" "20060001438" "20060113535" "20030052319" "5550480" "4528505" "5923047" "6096567" ). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/29 16:34
S22	2	("5489538").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 11:19
S23	2	("20060144423").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 11:20
S24	0	("117490.pn.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 11:20
S25	2	("0117490").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 11:21
S26	3	("0117490").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 11:21
S27	0	("0117490").PN.	DERWENT	OR	OFF	2006/08/18 11:21

## EAST Search History

S28	29	"117490"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 11:22
S29	29	"117490"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 11:28
S30	12	(detect\$3 and monitor\$3) same (prob\$3 near stability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 11:33
S31	854	(detect\$3 and monitor\$3) and (prob\$3 near stability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 11:42
S32	818	(detect\$3 and monitor\$3) and (prob\$3 near stability) and method	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 11:42
S33	2	(detect\$3 and monitor\$3) and (prob\$3 near stability).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 11:43
S34	6	(detect\$3 and monitor\$3) and (prob\$3 near stability).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 14:25
S35	7072	702/185;324/158.1,601.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 14:26

## EAST Search History

S36	7	S35 and (probe near stability)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 14:28
S37	13	S35 and (probe near check)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 14:28
S38	5	("4608657"   "5180973"   "6064312"   "6463392").PN. OR ("6801042"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/18 14:43
S39	1431	probe same (pass and fail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 14:45
S40	2	probe same (pass and fail).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 14:45
S41	47	probe same (pass and fail) and 324/158.1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 14:49
S42	11	(measur\$5 near (contact near probe)) and (pass and fail)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 14:50
S43	9	("4039976"   "5157337"   "5232377"   "5233290"   "5455515"   "5604440"   "6183297"   "6281690"   "6498506").PN. OR ("6734689"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/18 14:51